

DESCRIPTION

A premium quality, hard wearing decorative flame retardant finish formulated for ease of application, opacity and colour retention and also aids the reduction of spread of flame across the surface to which it is applied. Dries to a full brilliant gloss finish. Suitable for exterior as well as interior applications.

RECOMMENDED USES



Suitable for interior and exterior use.

SPECIAL PROPERTIES

A top quality gloss finish for interior and exterior use. Excellent opacity, flow and gloss. Hardwearing and easy to apply.

TYPE OF SUBSTRATE

Wood.

COLOUR RANGE

White.

FINISH

Gloss.

VOLUME SOLID

51.8%.

COVERAGE



Flame Retardant Gloss will cover approximately 10–12 square metres per litre depending on the nature and porosity of the surface being painted.

DRYING TIME



Touch dry in 4–6 hours.
Recoat after overnight drying.

TRANSPORTATION & STORAGE

To avoid the risk of spillage always store and transport in a secure upright position. **STORE AWAY FROM HEAT AND FLAME.**

THINNER

Up to 5% White Spirit.

VOC CONTENT

HIGH VOC CONTENT 25–50%
VOC's (Volatile Organic Compounds) contribute to atmospheric pollution.

EU limit value for this product (Cat A/I): 600g/l (2007) / 500g/l (2010).
This product contains max 500g/l VOC.

FILM THICKNESS

Wet: 78µm, dry: 40µm.

PREPARATION

Completely remove all existing coatings. Apply two coats of Johnstone's Intumescent Basecoat then one full coat of Johnstone's Flame Retardant Undercoat. Finish with one coat of Johnstone's Flame Retardant Gloss. Special precautions should be taken during surface preparation of pre-1960's paint surfaces over wood and metal as they may contain harmful lead.

APPLICATION



Stir thoroughly before use. Apply by brush, roller or spray as required. For spray applications, thinning may be required.

Conventional Spray: Fluid Pressure 15-25 psi,
Air Pressure 40-60 psi

Airless Spray: 011-013 thou tip,
138 bars (2000-2500 psi)

CLEANING



Remove as much product as possible from application equipment before cleaning. Replace lid firmly. Clean equipment immediately after use with White Spirit. Some local authorities have special facilities for the disposal of waste coatings. Do not empty product into drains or watercourses.

PRECAUTIONS

- PAINT UN1263.
- DANGEROUS FOR THE ENVIRONMENT.
- Contains White Spirit.
- Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment.
- Avoid release to the environment.
- FLAMMABLE.
- Keep away from sources of ignition - No smoking.
- Contains Cobalt Carboxylate and Ethyl Methyl Ketoxime. May produce an allergic reaction.
- Repeated exposure may cause skin dryness or cracking.
- When spraying, do not breathe spray, wear suitable respiratory protective equipment.
- Use only in well ventilated areas.
- In case of insufficient ventilation, wear suitable respiratory protective equipment.
- Avoid contact with skin and eyes.
- In case of contact with eyes rinse immediately with plenty of water and seek medical advice.
- After contact with skin, wash immediately with plenty of soap and water or a recognised skin cleaner – DO NOT USE SOLVENT OR THINNERS.
- If swallowed, seek medical advice immediately and show the container or label.
- Keep out of the reach of children.

SIZE

2.5 Litre.

PROFESSIONAL DECORATORS

Safety data sheet available for professional user on request.

